

FIG. 1

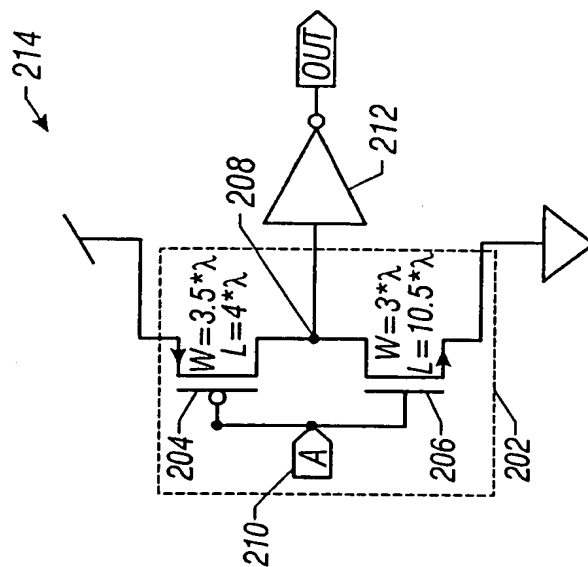


FIG. 2

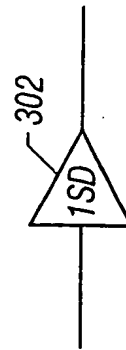


FIG. 3

FIG. 4

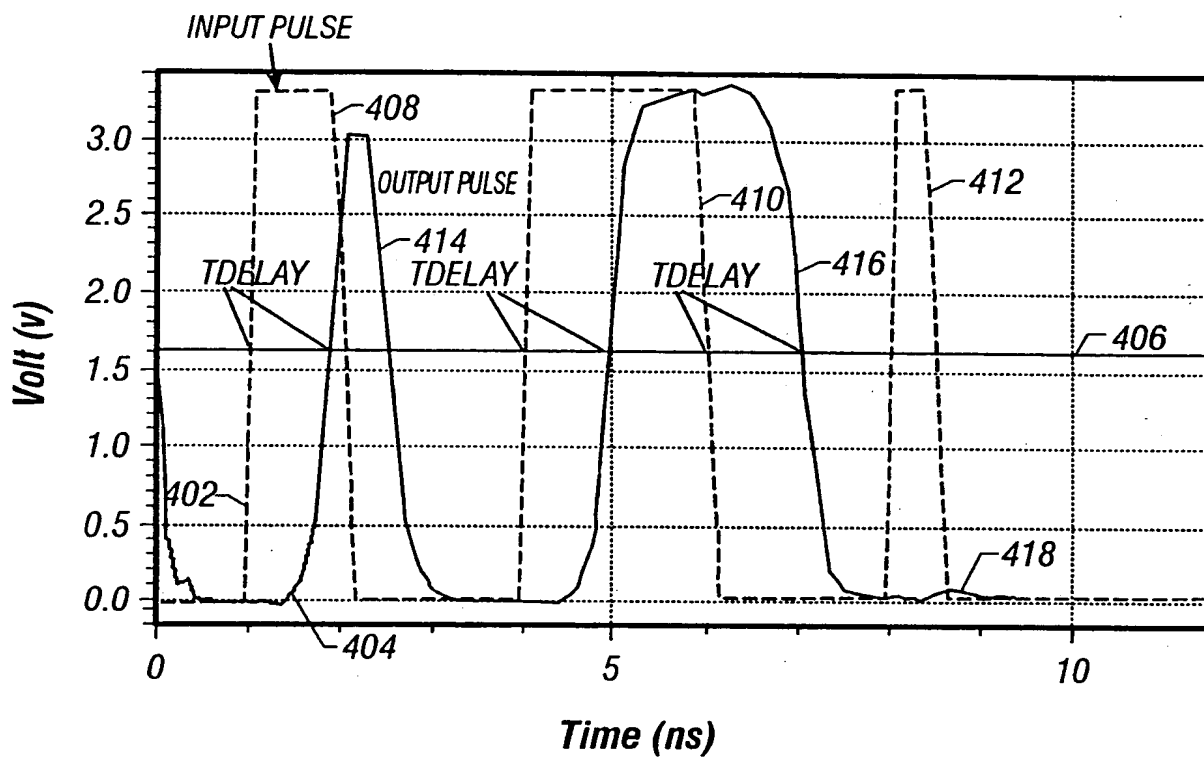


FIG. 4

FIG. 5A

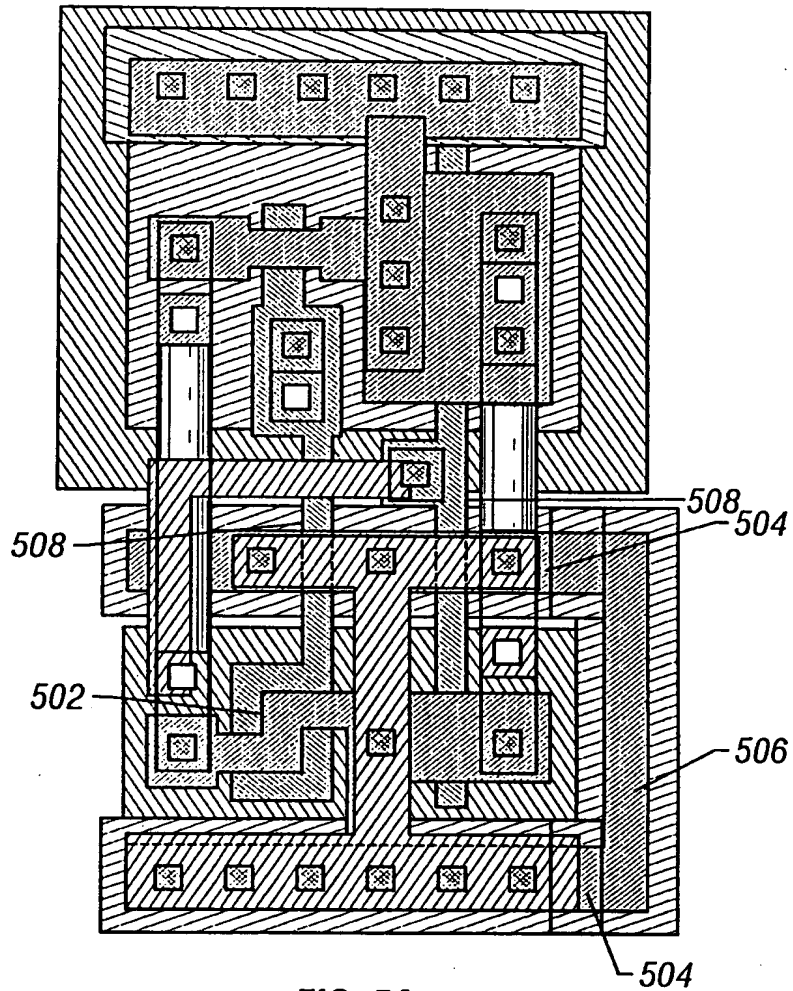


FIG. 5A

- | | | | |
|--|---|--|-------------------------------------|
| | POLY (POLYSILICON GATE OR WIRE) | | N-WELL |
| | ACTIVE DIFFUSION AREA, TYPE SELECTION BELOW.. | | METAL 1 |
| | N-SELECT | | METAL 2 |
| | P-SELECT | | CONTACT TO POLY OR ACTIVE |
| | | | CONTACT TO METAL 2 TO METAL 1 (VIA) |

FIG. 5B

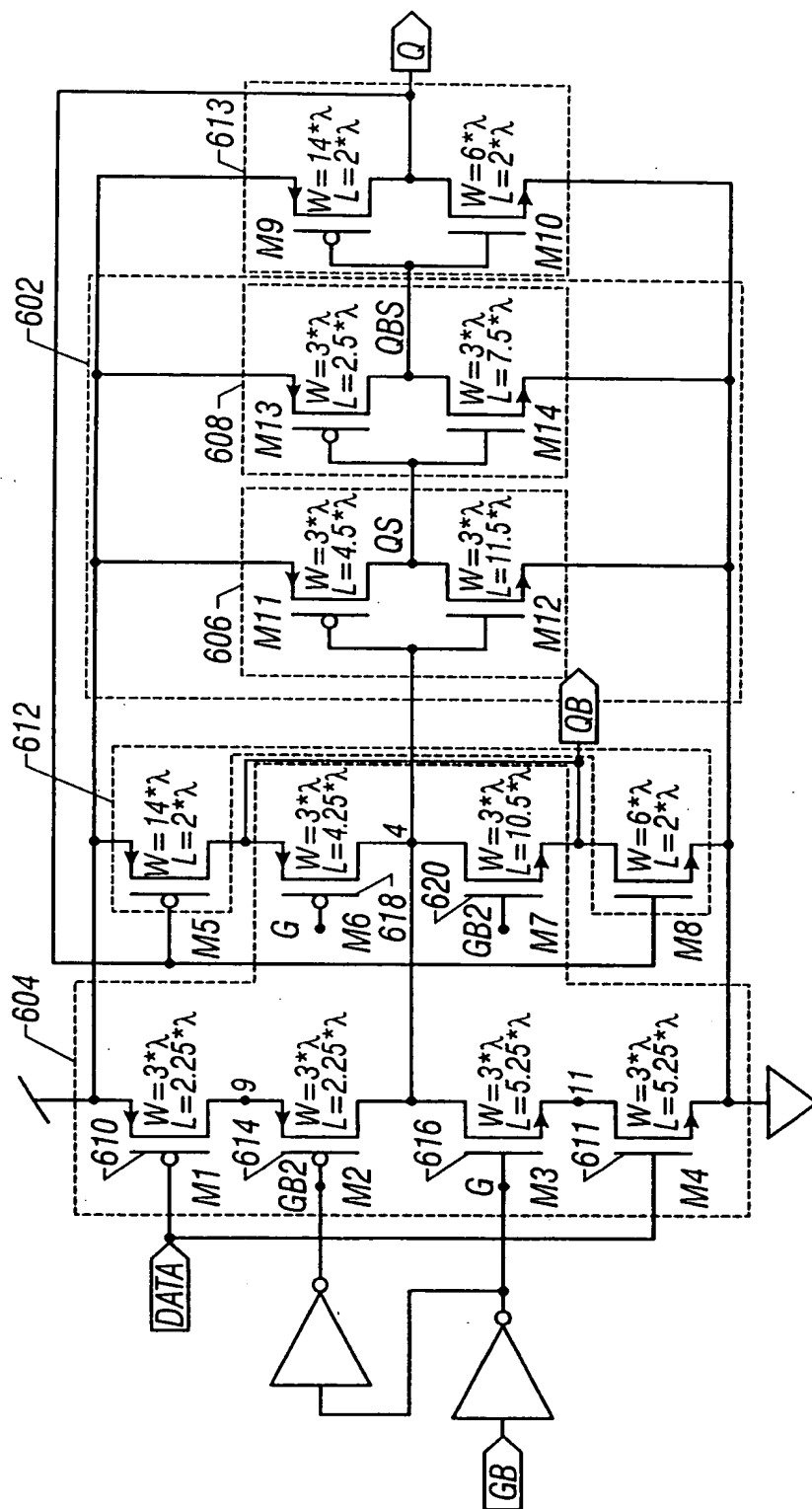


FIG. 6

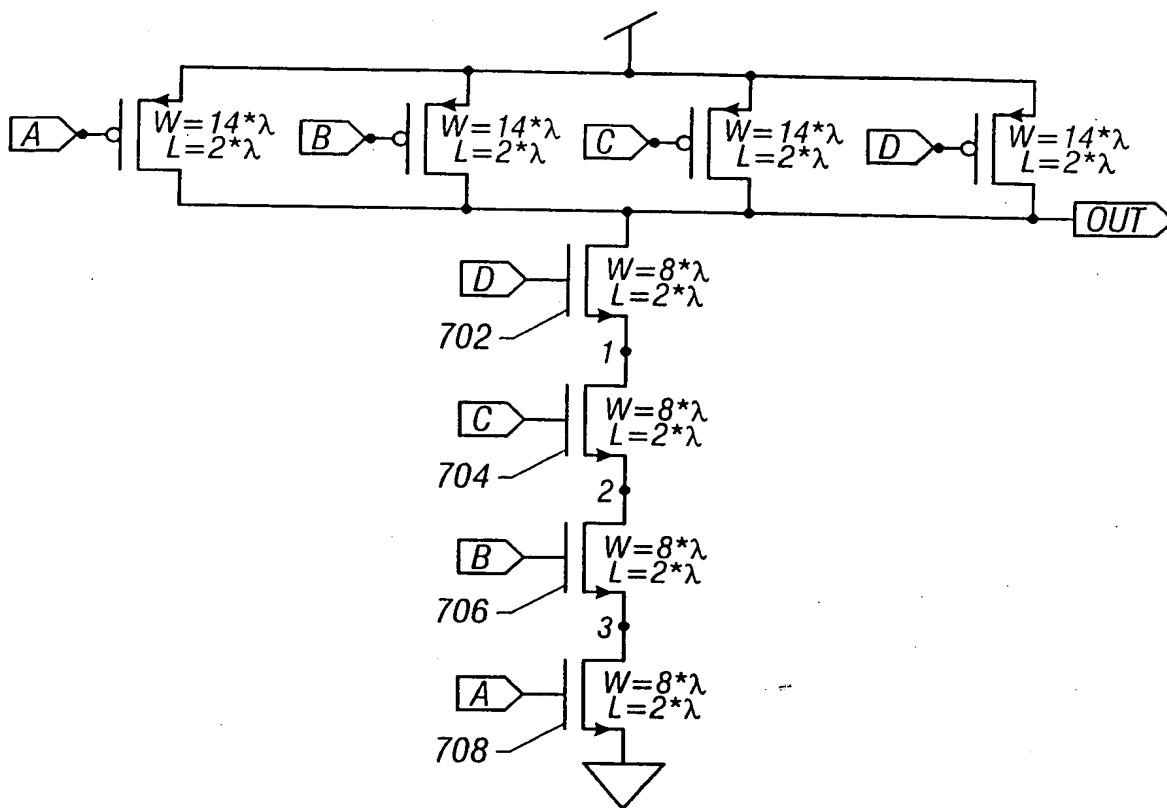


FIG. 7A

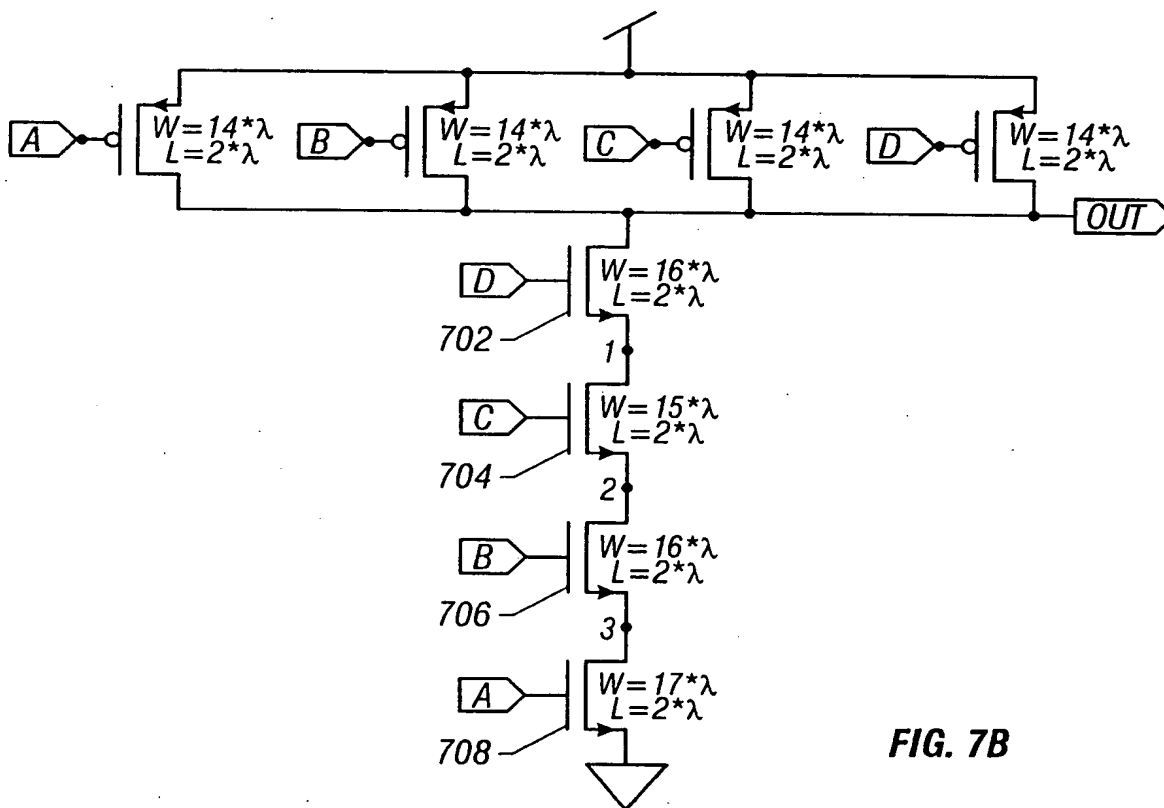


FIG. 7B

FIG. 8

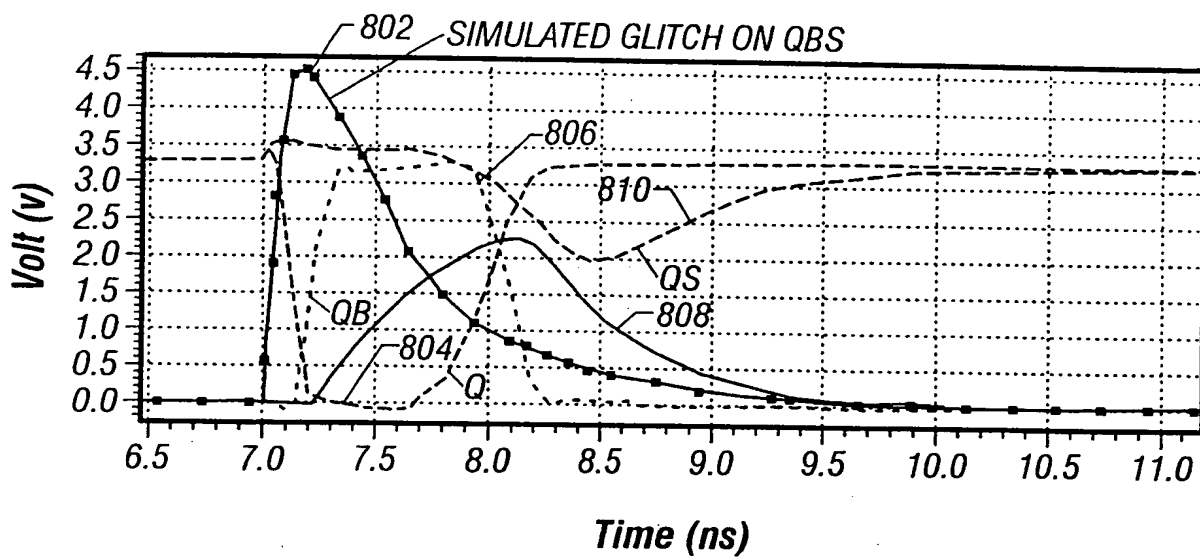


FIG. 8

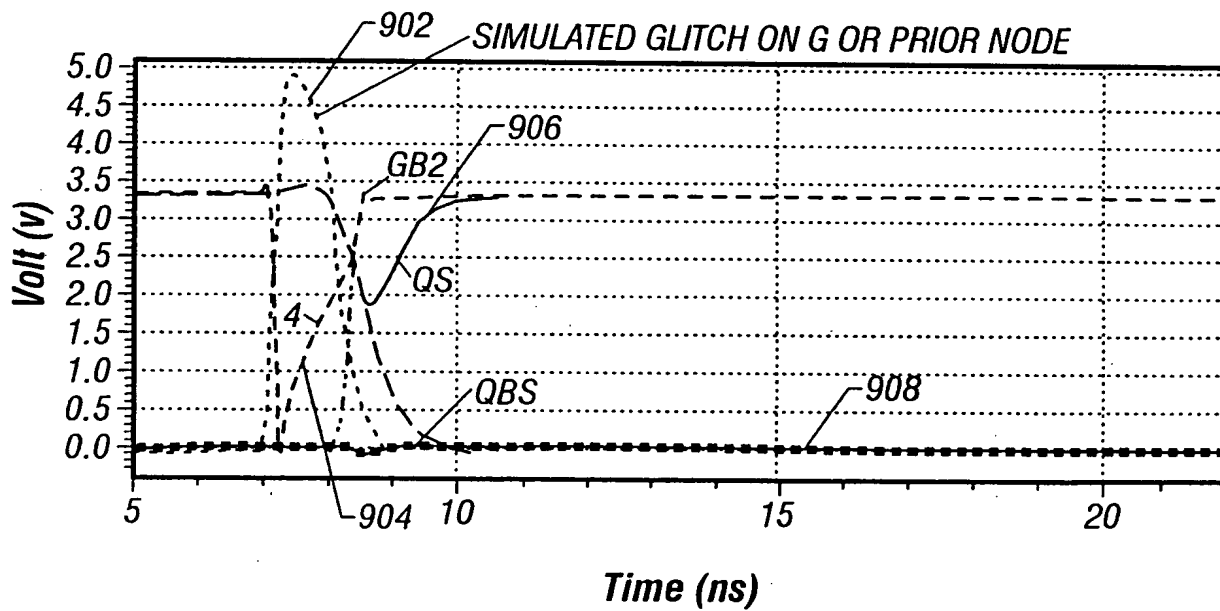


FIG. 9

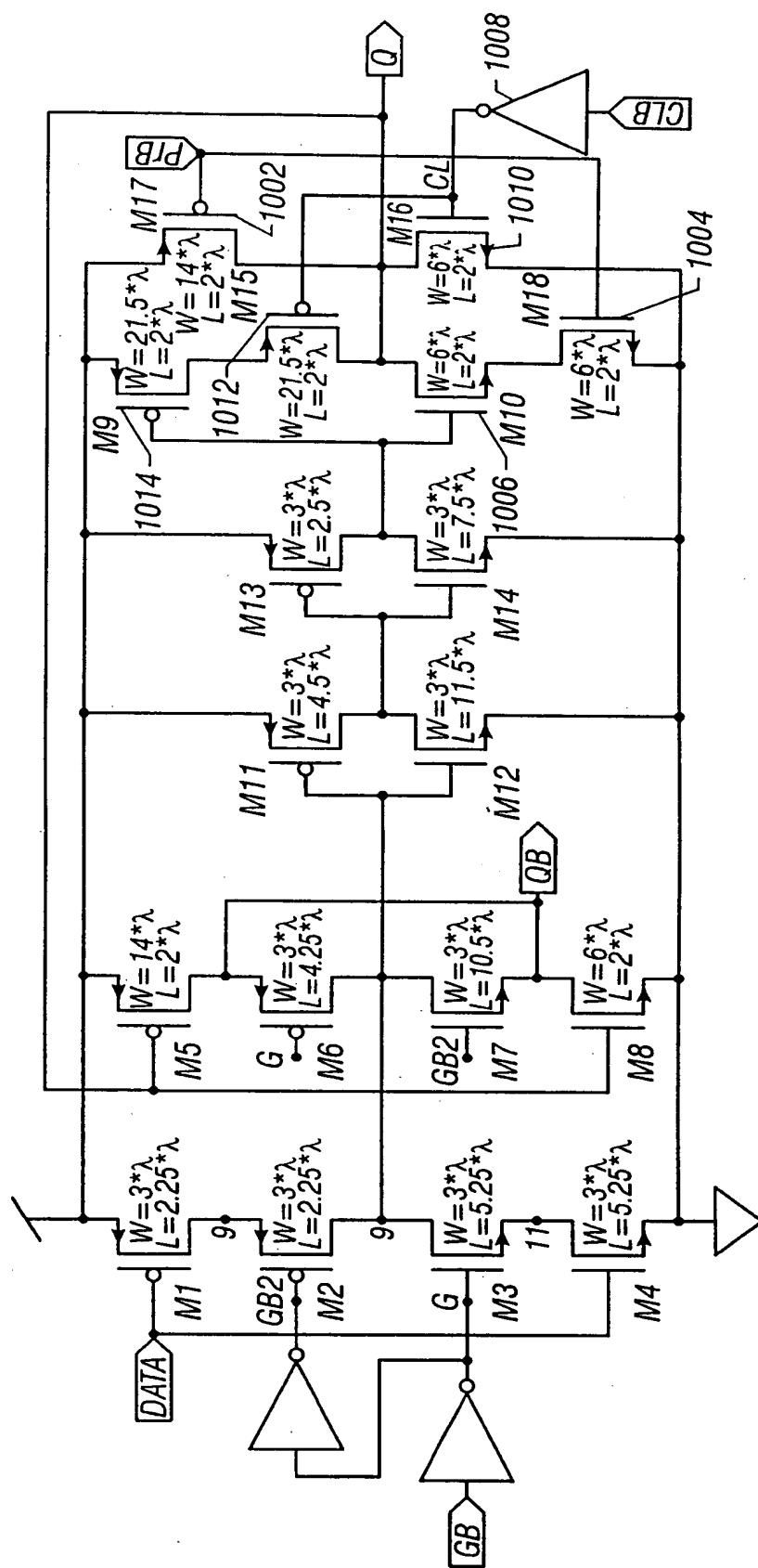


FIG. 10

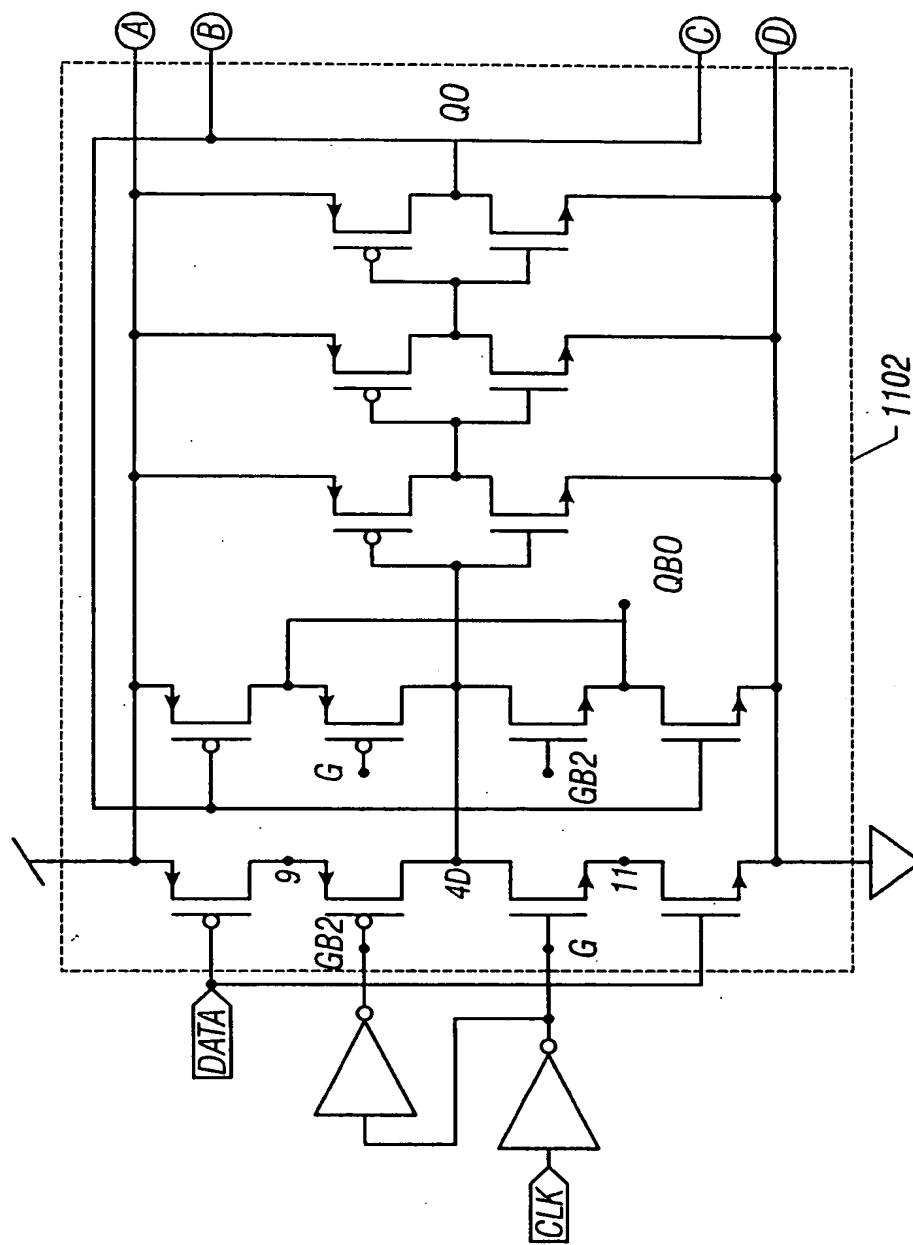


FIG. 11A

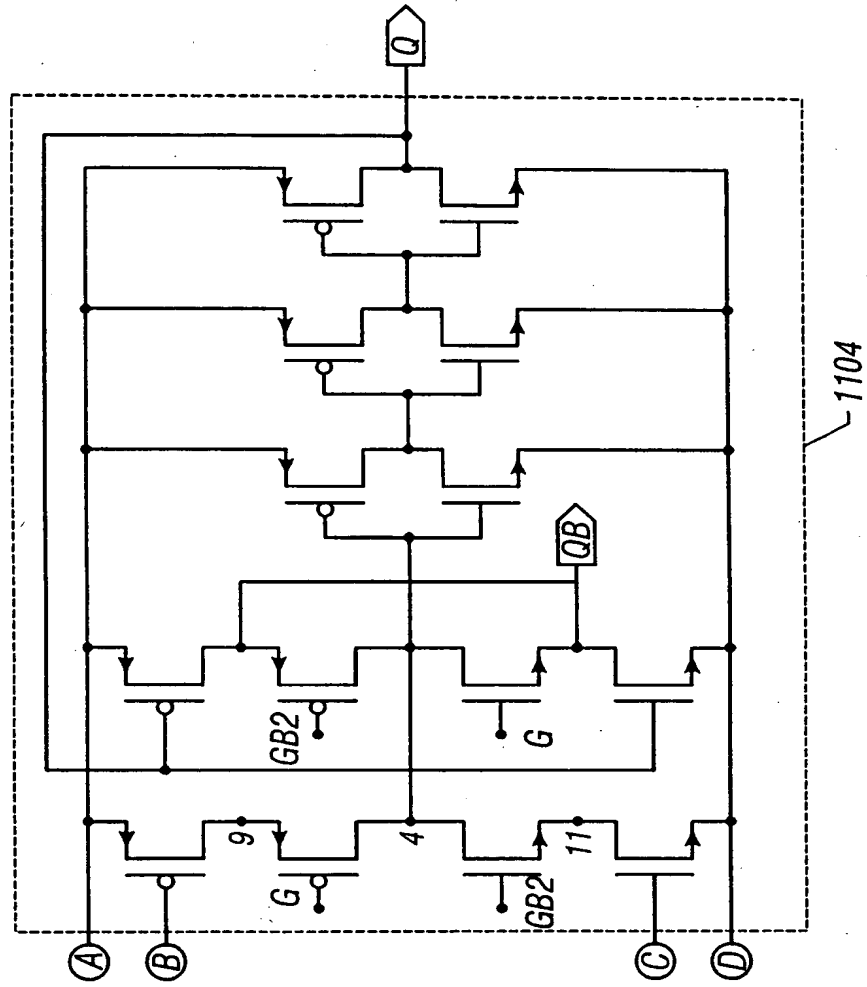


FIG. 11B

FIG. 12

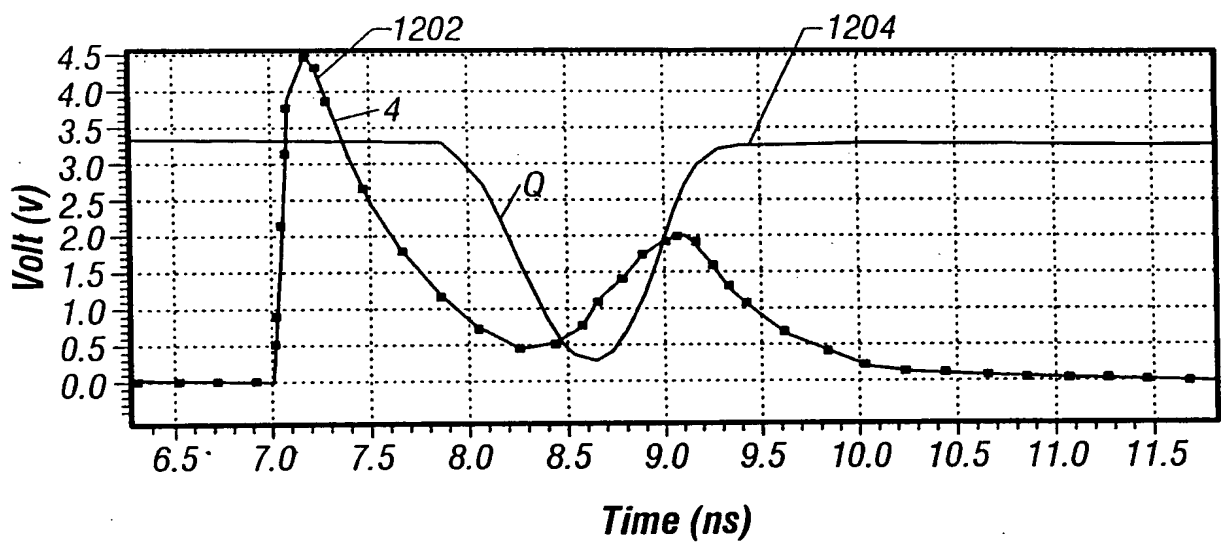


FIG. 12

FIG. 14

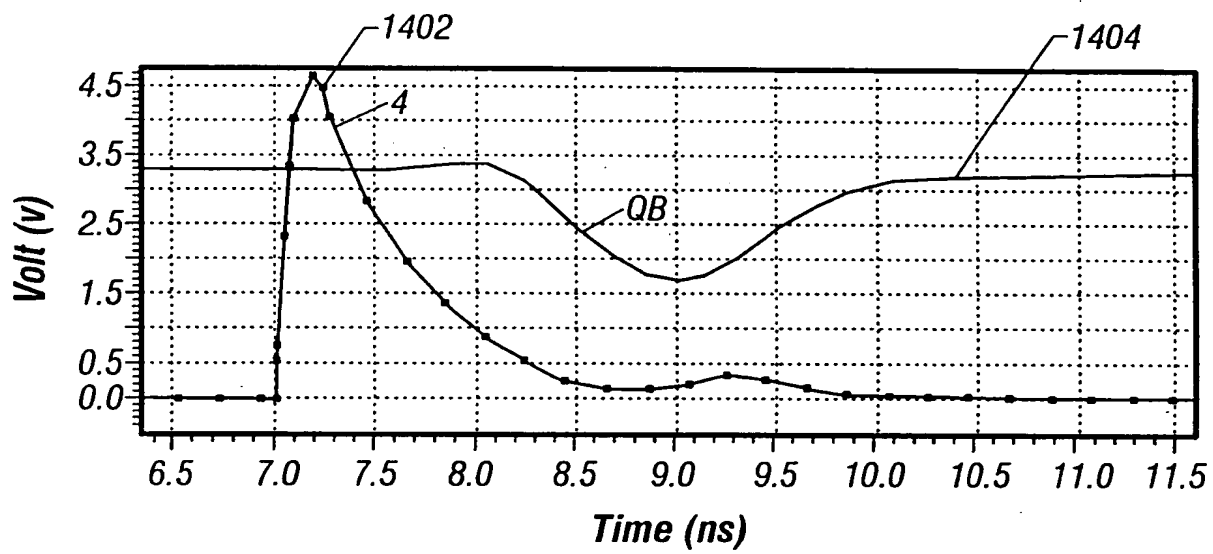


FIG. 14

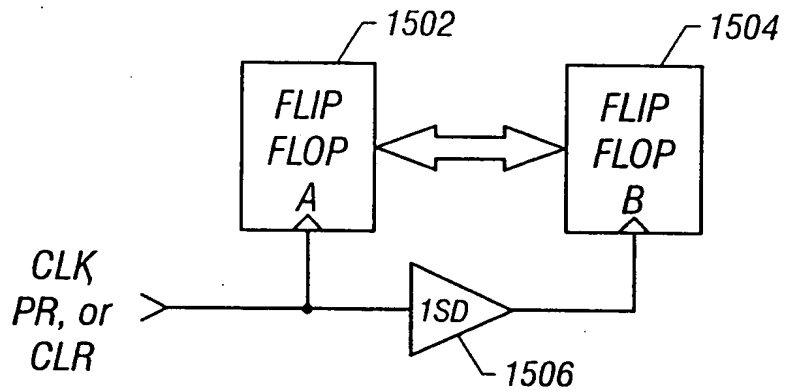


FIG. 15

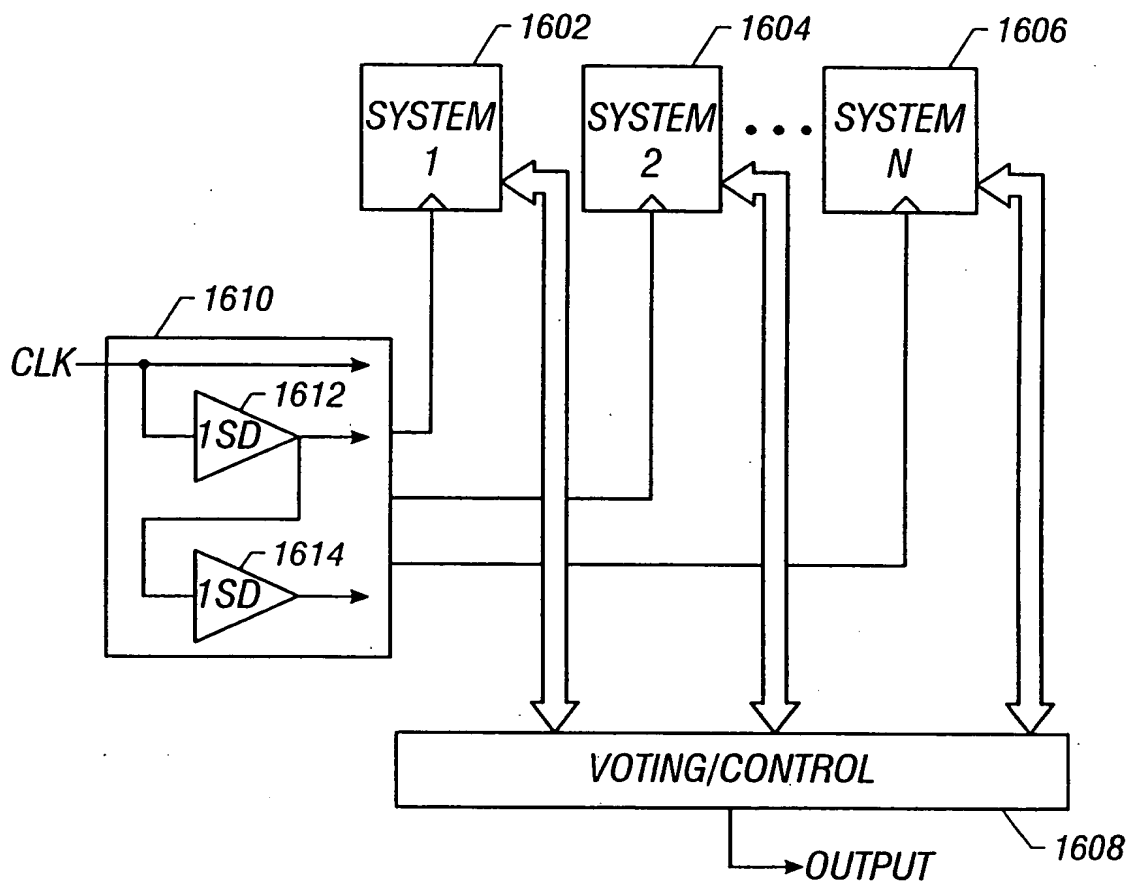


FIG. 16

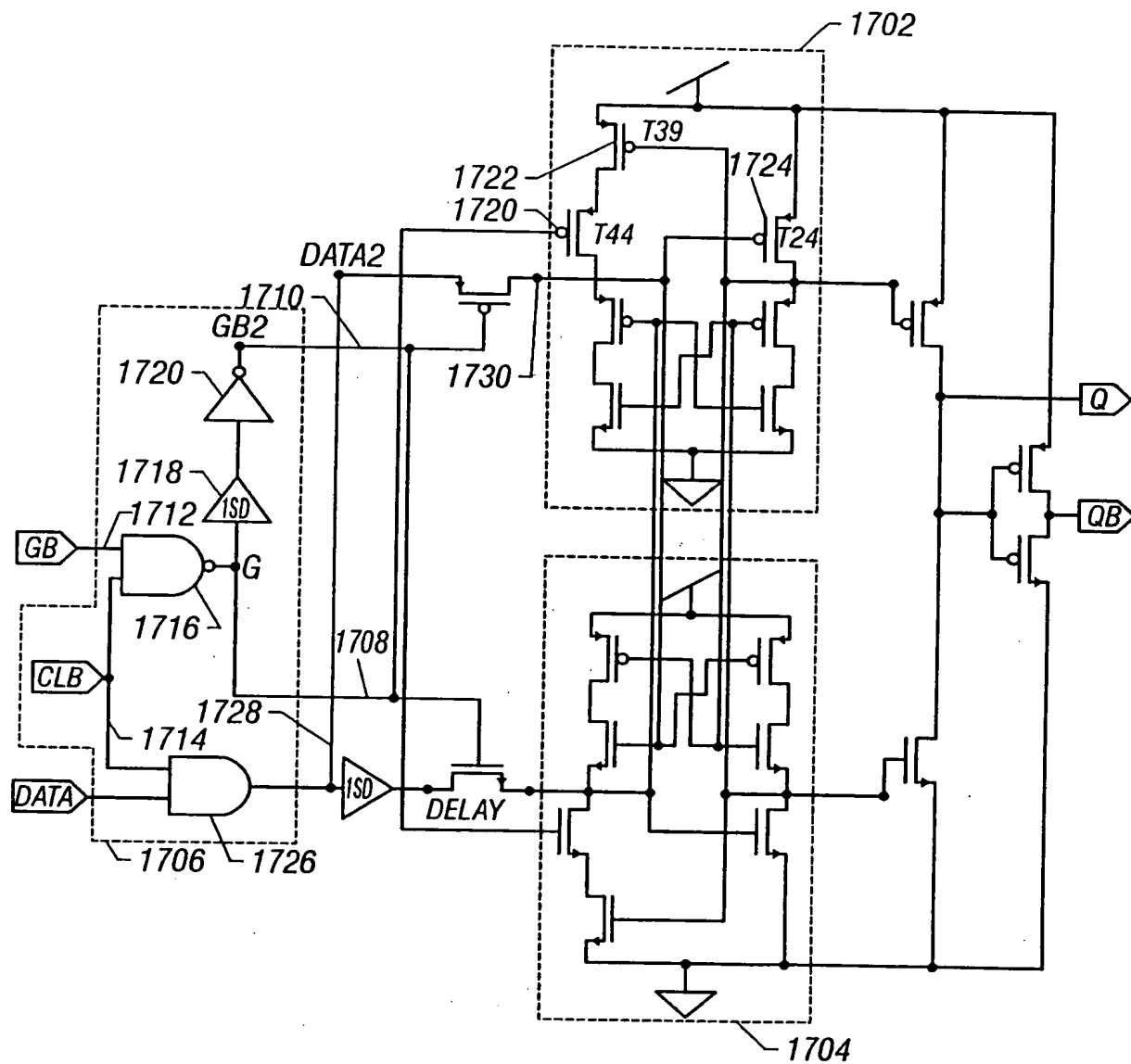
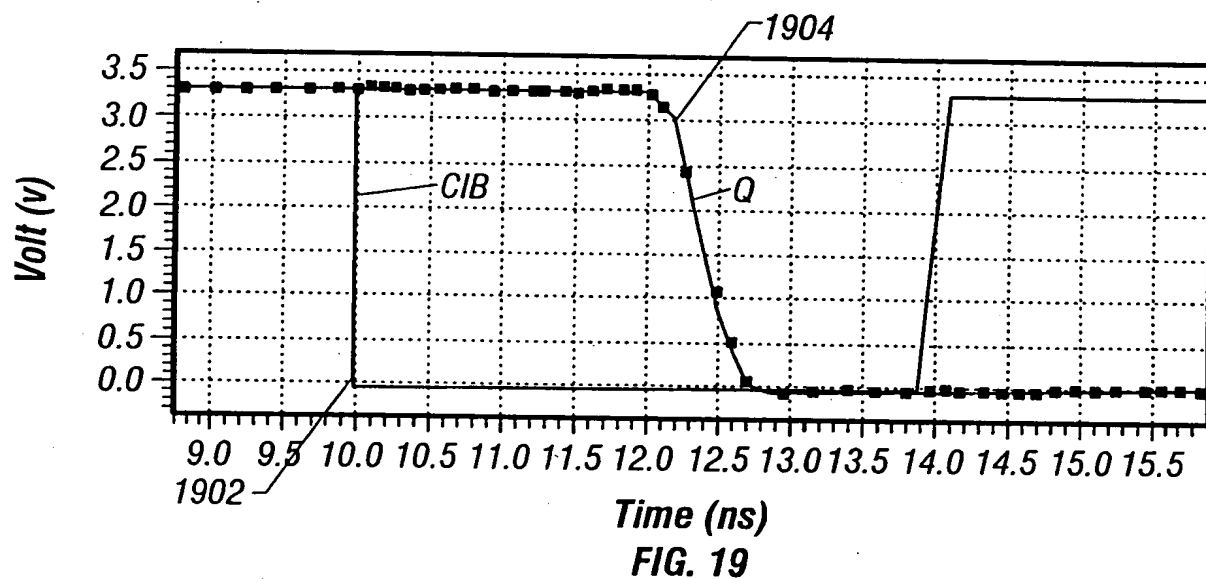
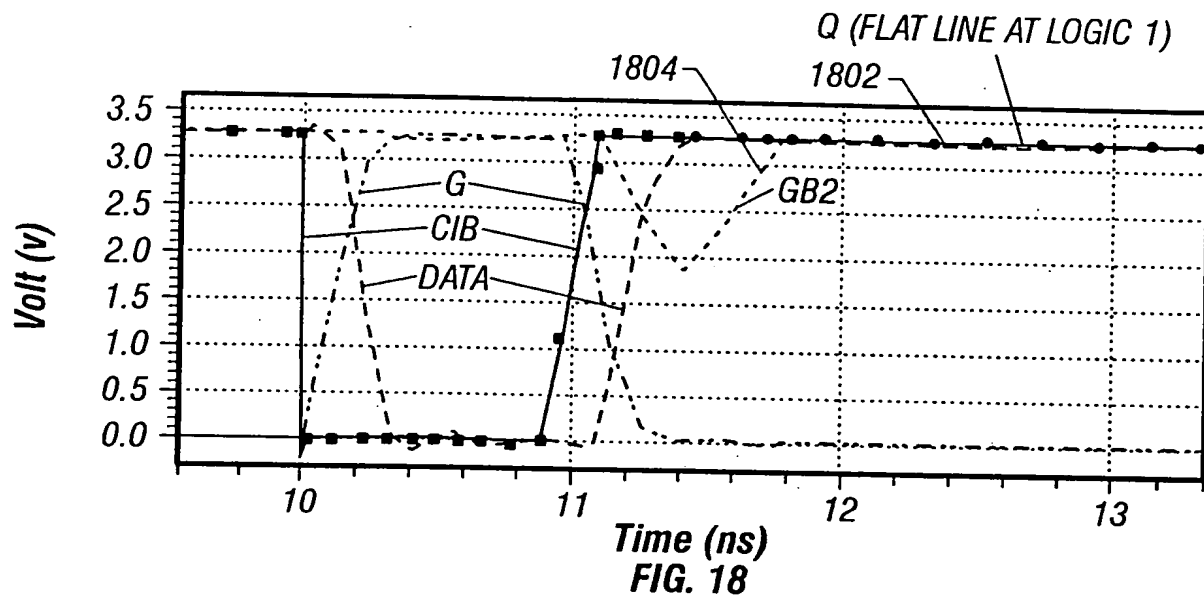


FIG. 17



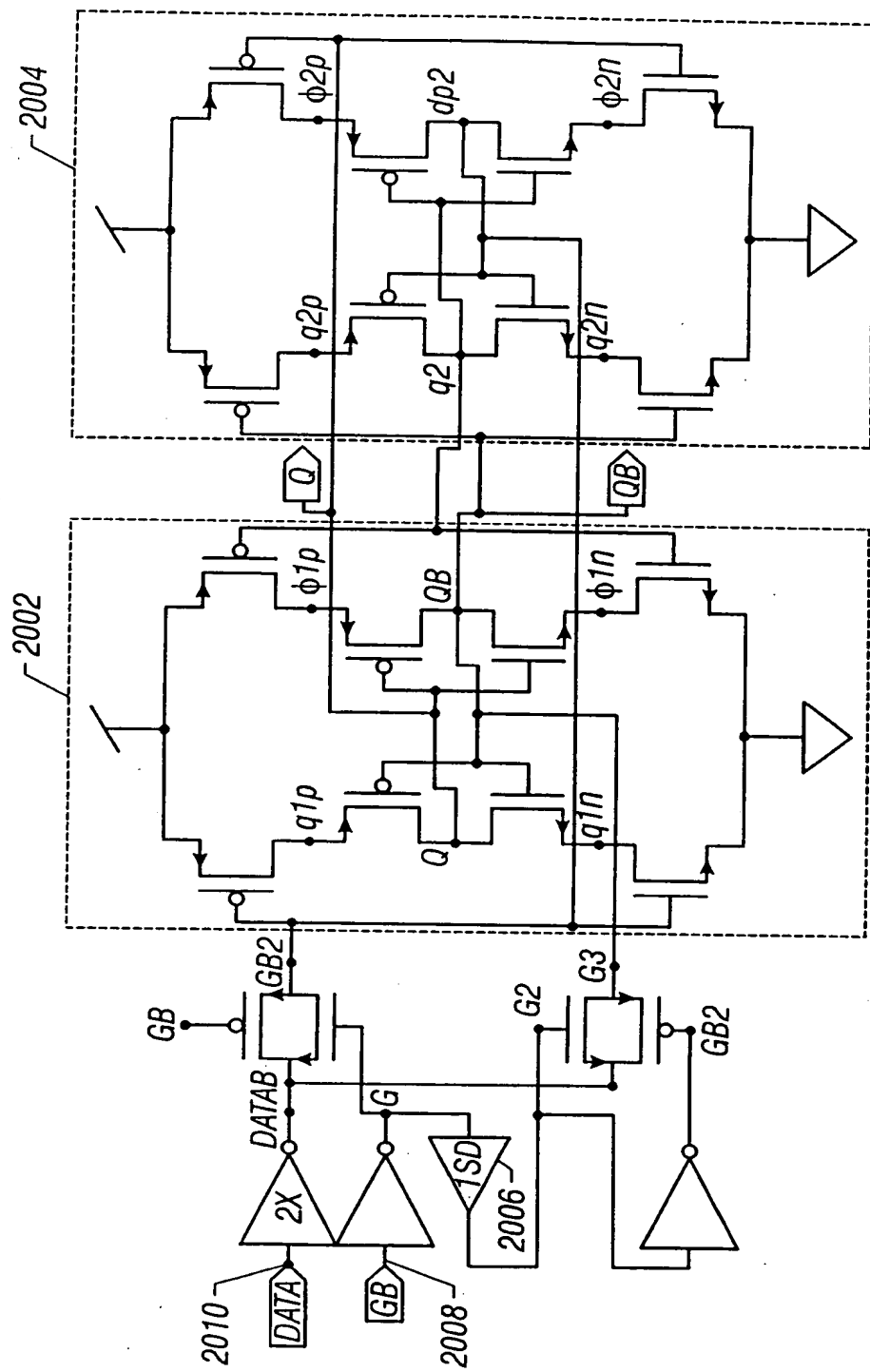


FIG. 20

FIG. 21

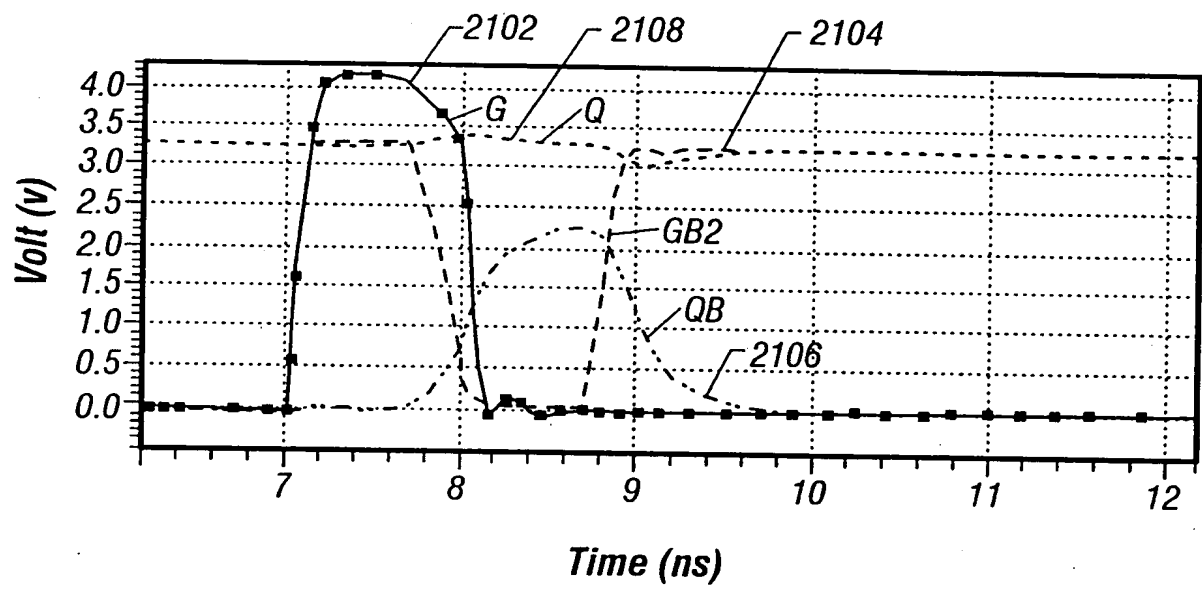


FIG. 21

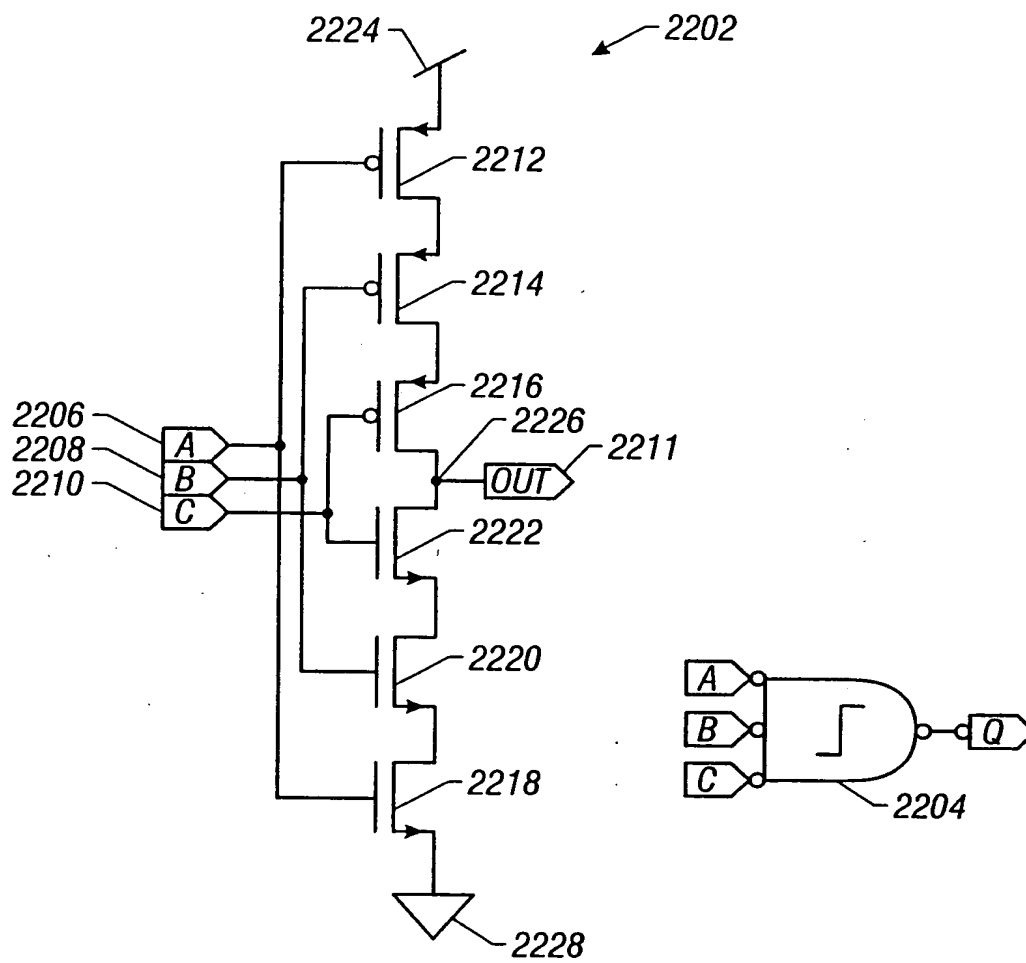


FIG. 22

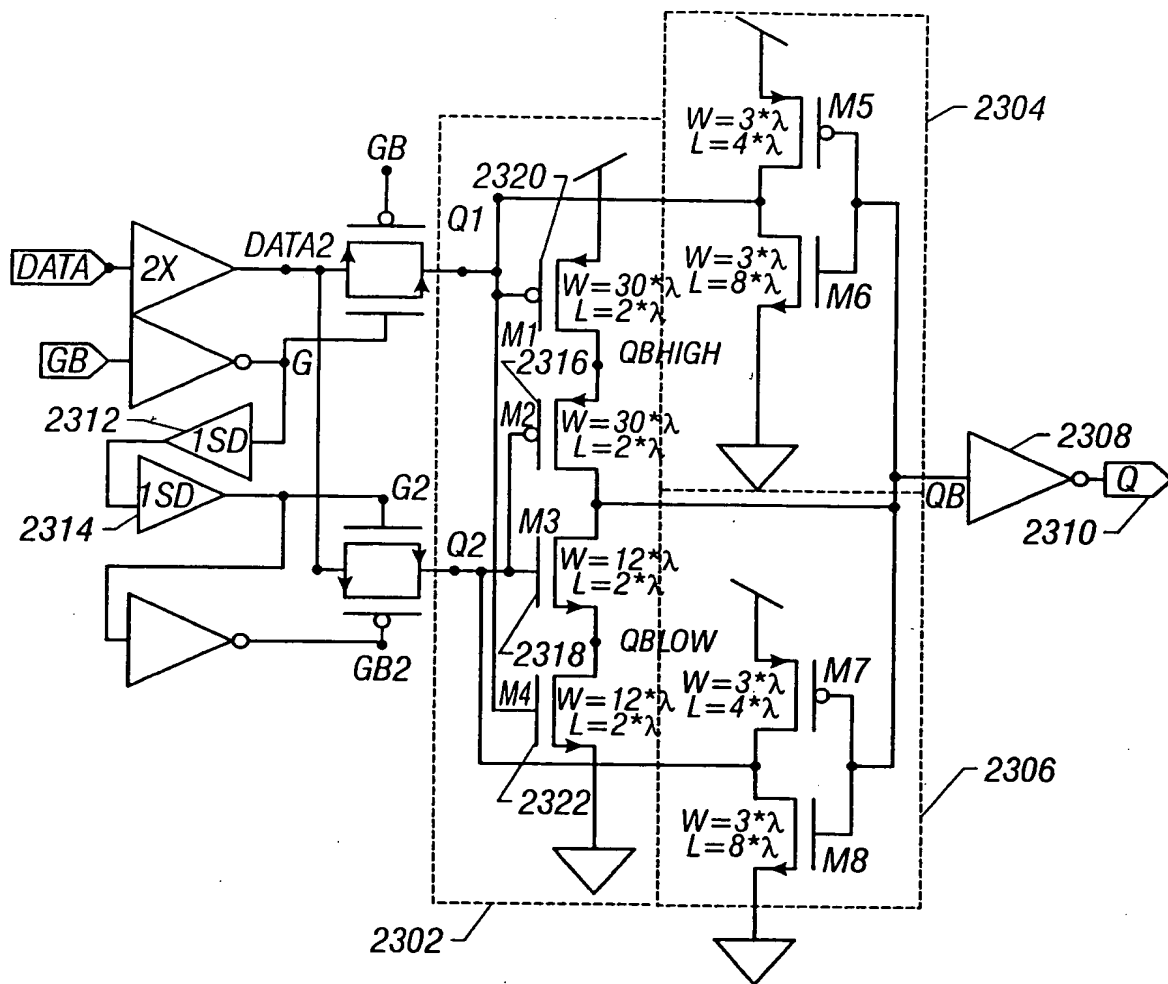


FIG. 23

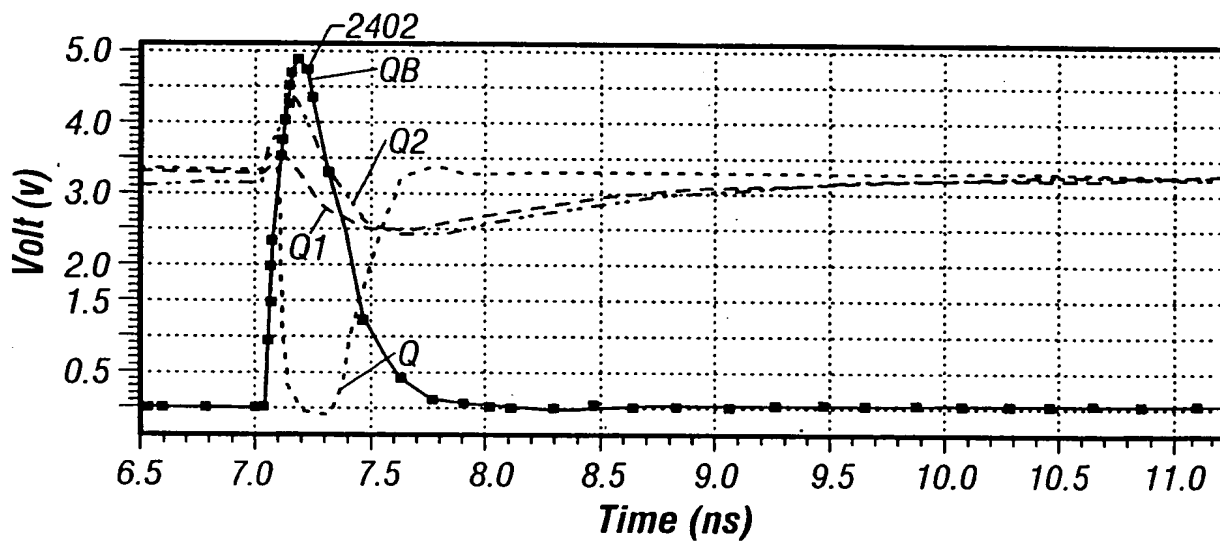
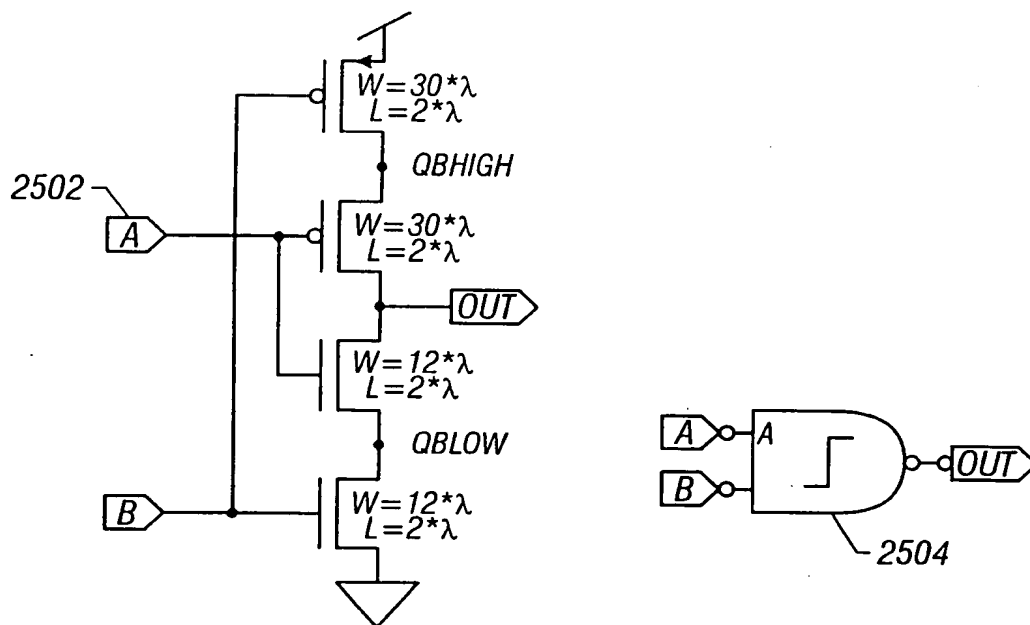


FIG. 24



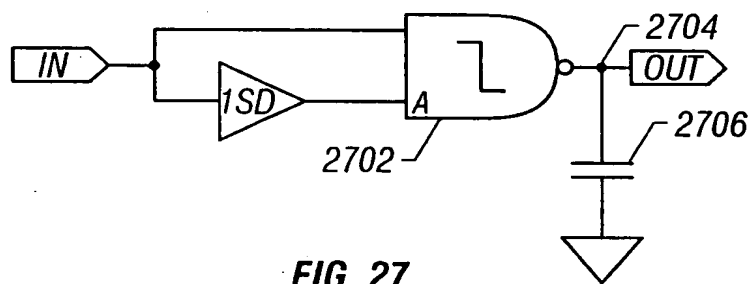


FIG. 27